



Taser AXON Body 2



# Axon Body 2 camera

## Topics

- Axon Body 2 Overview
- Operating Functions
- Mounting
- Axon Dock 2
- Pairing the Device
- Axon View App



# Axon Body 2 camera Features

- Configurable HD Capability
- Dual Channel Audio
- Mute and Markers
- Newly Designed Mounts
- Vibrating (Haptic) Feedback



# Axon Body 2 camera Features

- More than 12 hours of battery life
- 30 frames per second
- 143°diagonal field of view camera lens
- 1280 x 720 HD
- 30 second Pre-event buffer
- Wi-Fi to pair your camera to the Axon application



# Axon Body 2 camera

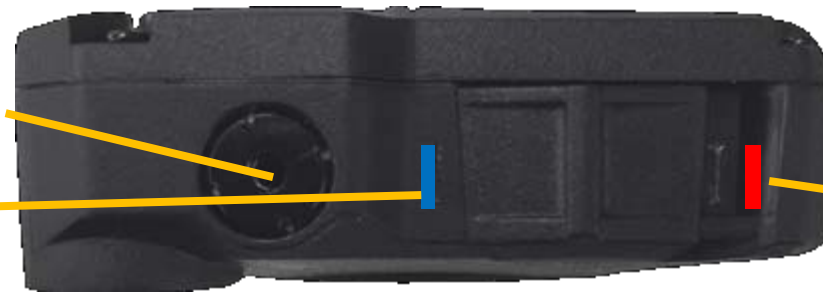
## Nomenclature



# Axon Body 2 camera Nomenclature

**Connection Socket**

**Function LED**



**Operation LED**



# Axon Body 2 camera



| Operation LED  | Operating Mode |
|----------------|----------------|
| Solid Red      | Booting Up     |
| Blinking Green | Buffering      |
| Blinking Red   | Recording      |



# Axon Body 2 camera



When on the camera is in **BUFFERING mode**. 30 seconds. Green flashing LED





# Axon Body 2 camera



To start recording video,  
double tap the **EVENT Button**.  
LED blinks red.



# Axon Body 2 camera



To stop recording, press and hold the **EVENT Button**.



# Axon Body 2 camera

## Muting Audio



Press and hold the Function Button 3 seconds to mute audio. Press another 3 seconds to re-enable the audio recording.



# Axon Body 2 camera

## Battery Life



| Battery LED | Battery Life Indicator |
|-------------|------------------------|
| Solid Green | 41-100%                |



# Axon Body 2 camera

## Battery Life



| Battery LED  | Battery Life Indicator |
|--------------|------------------------|
| Solid Green  | 41-100%                |
| Solid Yellow | 20-40%                 |



# Axon Body 2 camera

## Battery Life



| Battery LED           | Battery Life Indicator |
|-----------------------|------------------------|
| Solid Green           | 41-100%                |
| Solid Yellow          | 20-40%                 |
| Solid Red             | 0-19%                  |
| Blinking red & Yellow | Depleted Dead Battery  |



# Axon Body 2 camera

## Camera Position P&P 6.131

- Deputies/community services officers shall wear the BWC in a position that provides for the most effective recording angle for the model provided to the wearer while also ensuring the ability to safely activate the camera prior to, or during an incident. Deputies/community service officer shall not intentionally obscure the view of their body worn camera.





# Axon Body 2 camera Mounting



**Flexible Mount**



**Outerwear Mount**





# Axon Body 2 camera Mounting



**Small Pocket Mount**



# Axon Body 2 camera

## Docking & Charging the camera



# Axon Body 2 camera

## Docking & Charging the camera

### Operation Manual

When not in use, the BWC devices shall be stored in the designated docking module or in a secure storage location at each patrol station, court, or any detention facility. Deputies will ensure the BWC is properly seated into the docking station to allow for proper downloading and charging.



# Axon Body 2 camera

## Docking & Charging the camera

### Operation Manual

After verifying the required metadata has been added to all recorded events, deputies shall place the BWC into a slot on the Evidence Transfer System at the end of their shift. This will allow for the battery to recharge. The data will automatically be transferred from the BWC through the Evidence Transfer System and/or Sheriff's Data Services dedicated server.



# Axon Body 2 camera

## Camera LED Information during uploading



**Initial connection (momentary)**  
Solid red (for up to 20 seconds or fewer)



**In queue awaiting upload** Solid yellow



**Uploading data** Blinking yellow



**Upload Complete** Solid green



# Axon Body 2 camera

## Camera LED problems uploading



**Device not assigned, agency mismatch, camera set in the offline mode, or device error** **Blinking red**



**Firmware update, internal battery charging, extremely low battery, or memory full**  
**Blinking red and yellow**



**Transfer error, device re-trying to transfer or camera is left powered on when inserted**  
**Blinking green and yellow**



**Network error (no connection)** **Blinking red, yellow, and then green (cycling all colors)**



# Axon Body 2 camera

## Camera LED problems uploading



**Axon Dock has no communication with the camera LED off**

Re-seat it into the dock



# Axon Body 2 camera

**AXON VIEW** Smart Device App setup



San Diego County Sheriff's Department  
Video Analysis Unit



# Axon Body 2 camera

**AXON VIEW** Smart Device App

## **Provides the following capabilities:**

- Pairs Axon cameras with iOS devices
- Instant replay
- Live video streaming assists with optimal camera placement
- GPS tagging maps video evidence automatically
- Real-time metadata input enables searching and accurate retention



# Axon Body 2 camera

## **AXON VIEW** Smart Device App setup

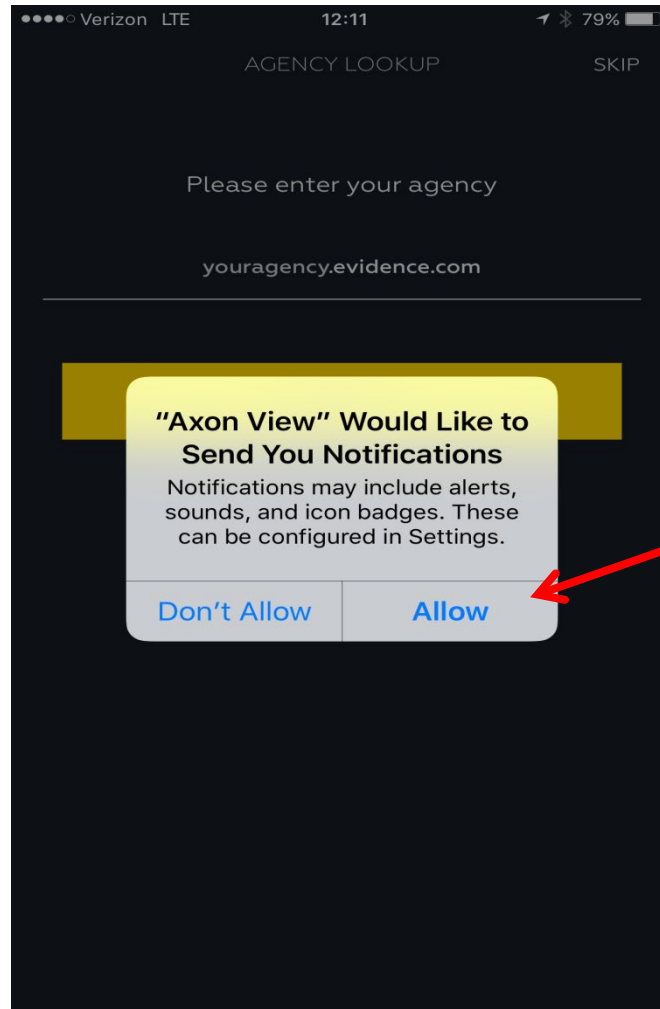
Steps to pair BWC with App

- Turn on WiFi and Bluetooth on phone
- Turn **OFF** AXON Body 2 Camera
- Launch Axon View App from home screen



# Axon Body 2 camera

## Steps to pair BWC with App

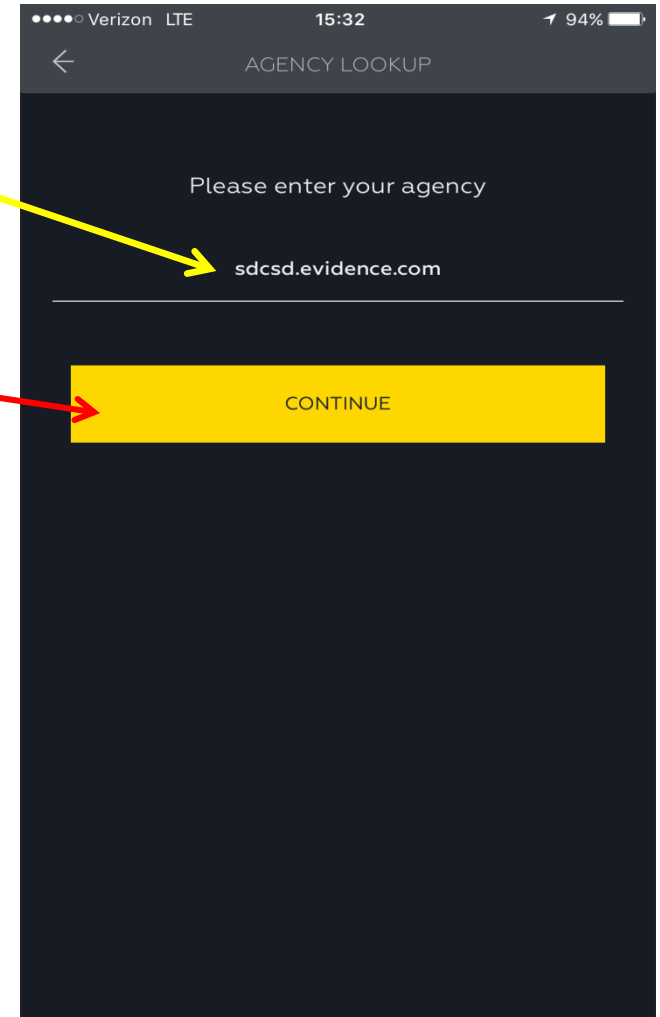


# Axon Body 2 camera

Steps to pair BWC with App

SDCSD.evidence.com

Click Continue

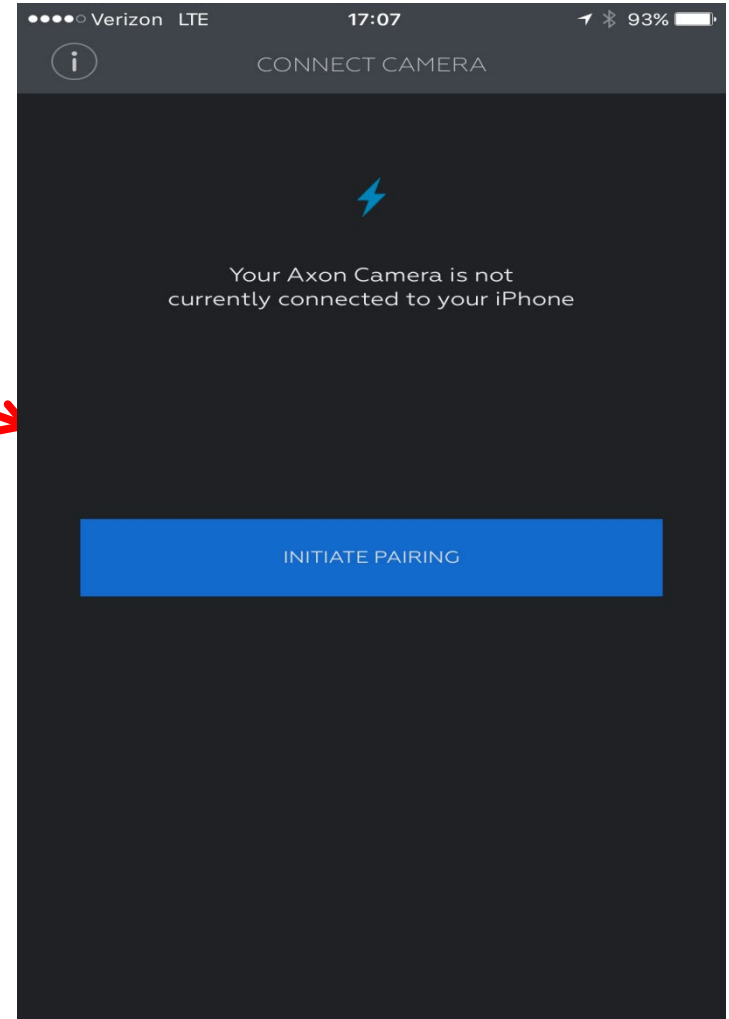


# Axon Body 2 camera

Steps to pair BWC with App

Body 2

**Stop!** Now turn  
on camera wait  
for boot up



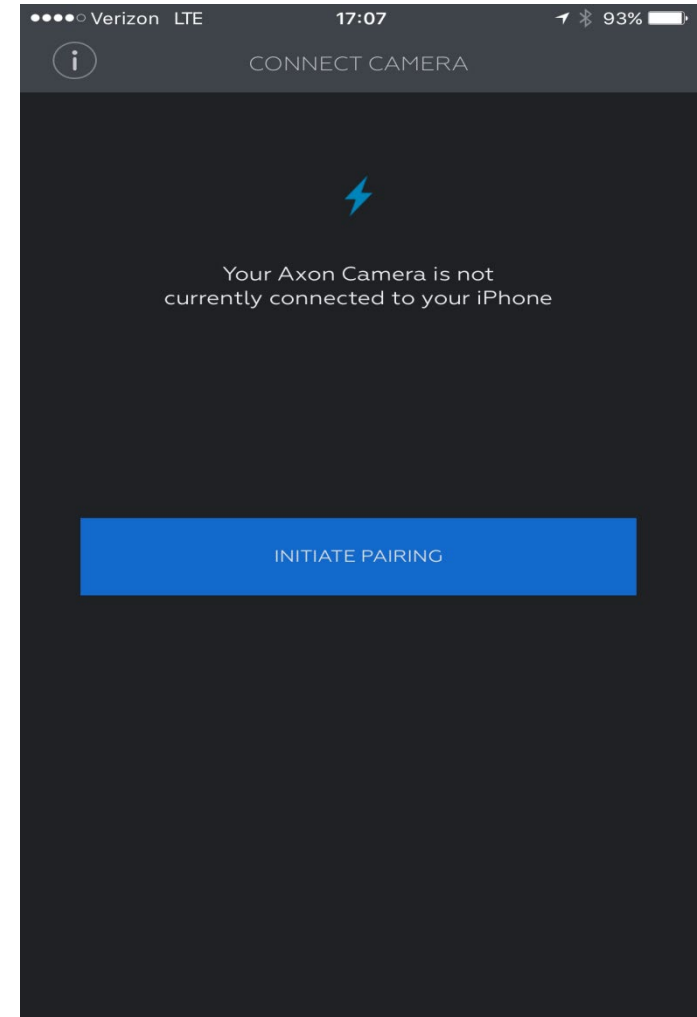
# Axon Body 2 camera

## Steps to pair BWC with App

- Press both the **Event button** and the **Function button** together for 4-5 seconds
- Press Initiate Pairing



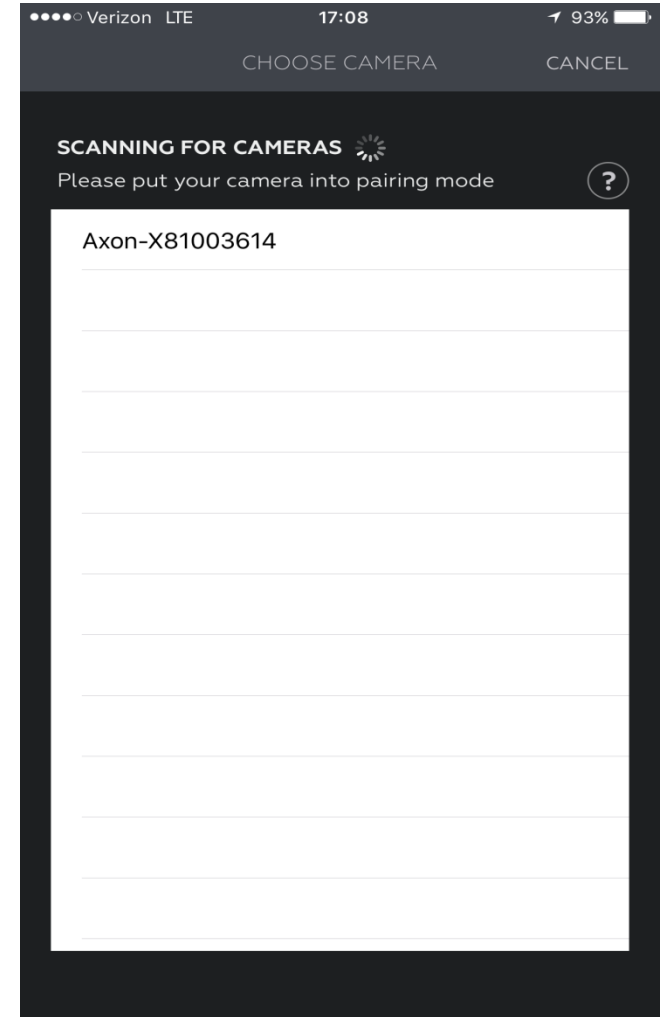
Look at serial #  
on bottom



# Axon Body 2 camera

## Steps to pair BWC with App

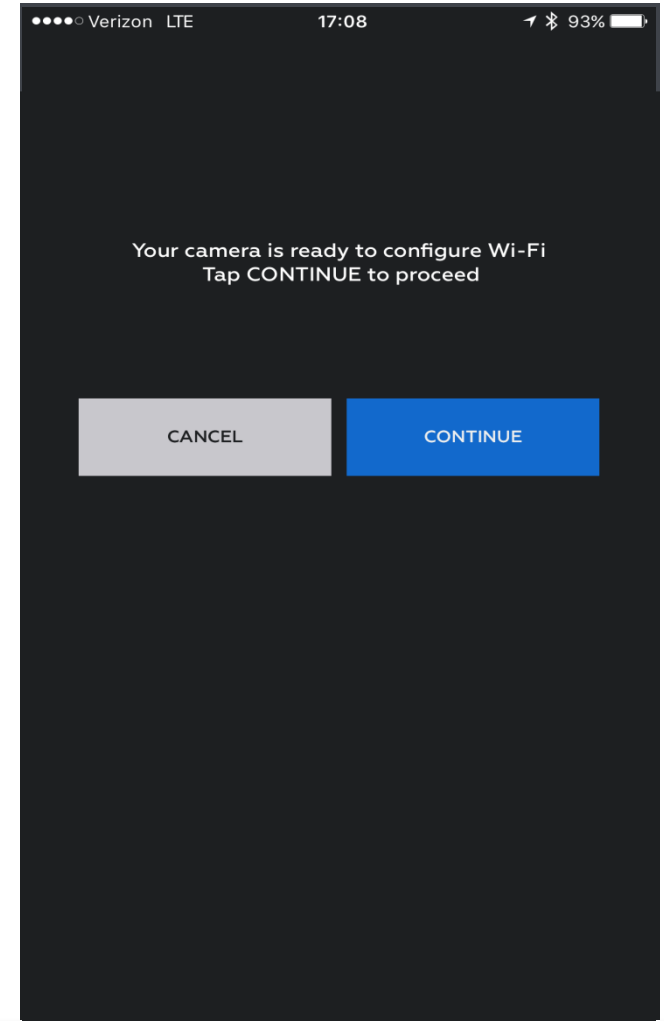
- Select your camera serial #.  
**Double check the bottom of your camera!**



# Axon Body 2 camera

## Steps to pair BWC with App

- Select Continue

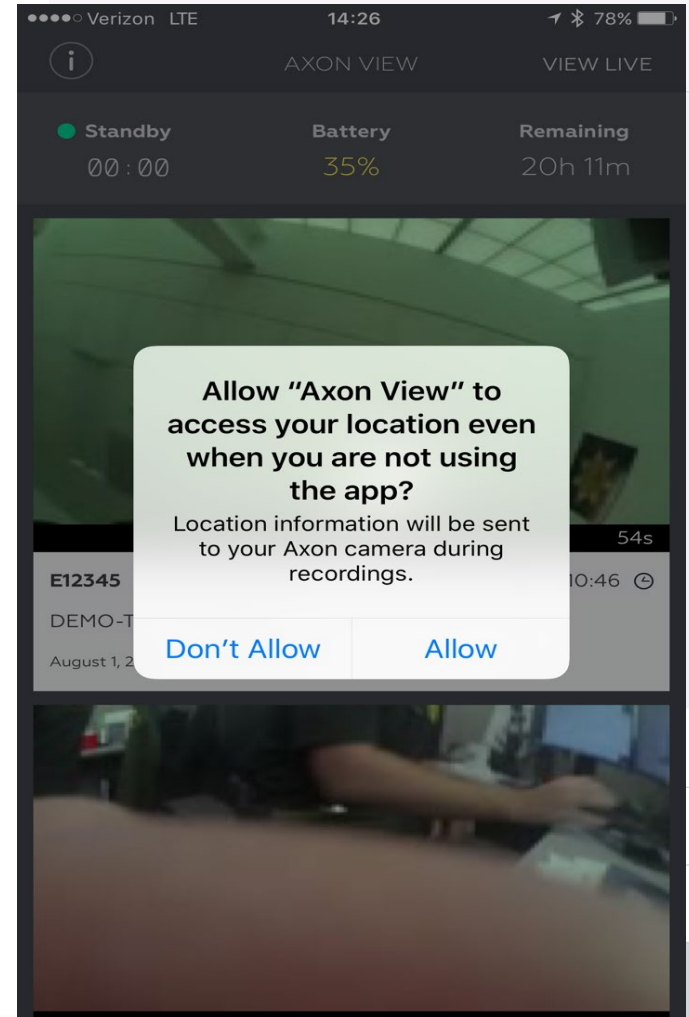




# Axon Body 2 camera

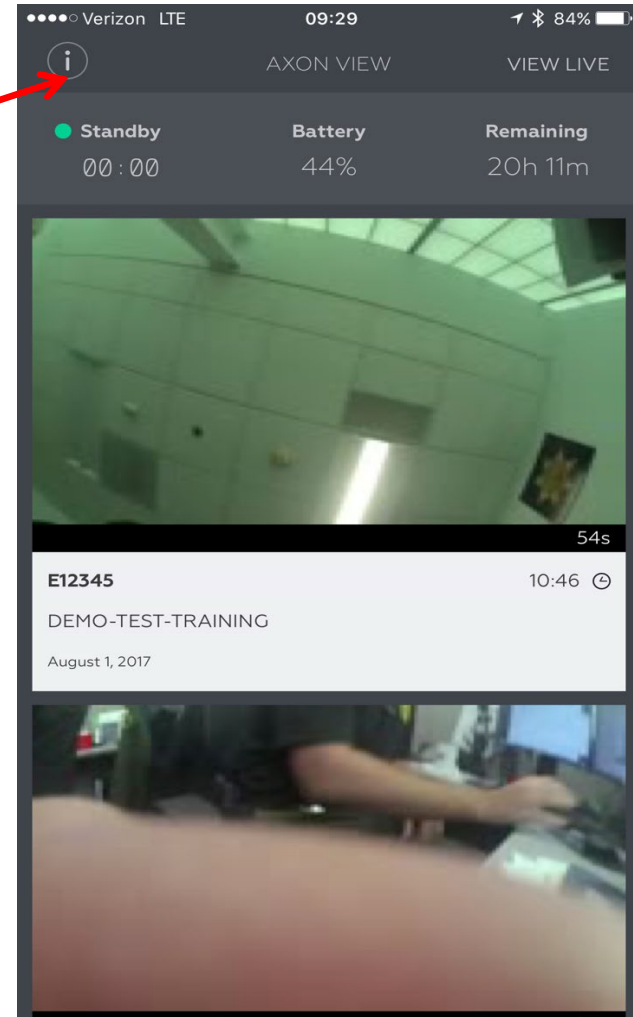
## Steps to pair BWC with App

1. Select Configure WiFi
2. Press Allow
3. Install
4. Enter Passcode
5. Install
6. Done
7. Open
8. Allow



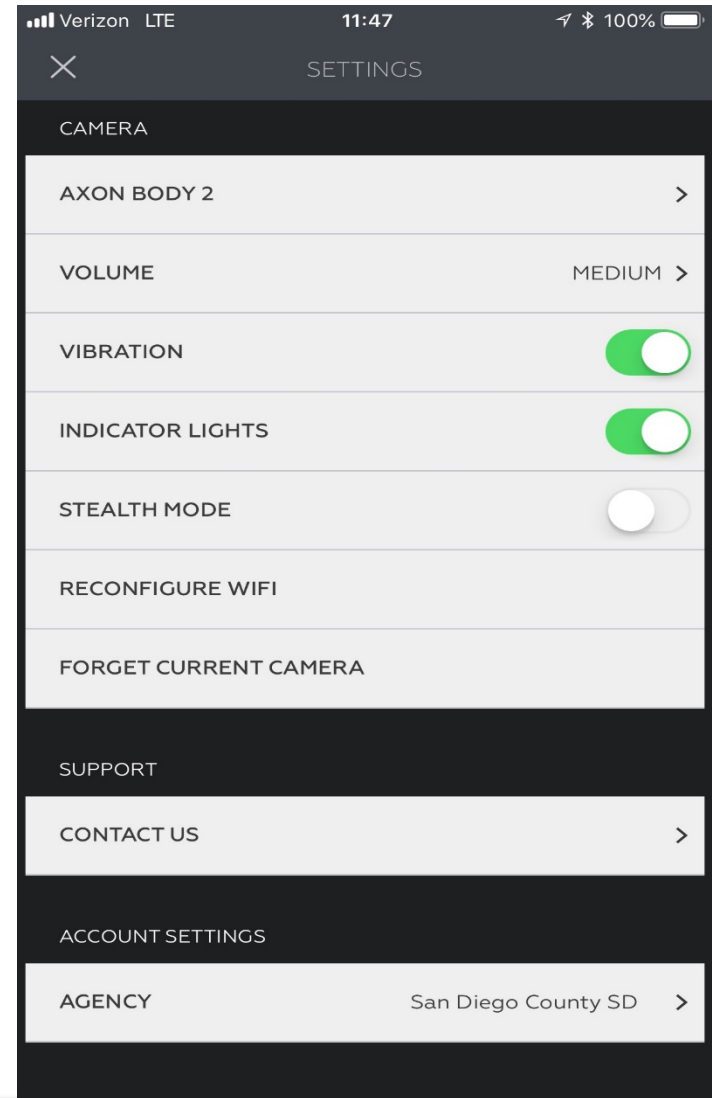
# Axon Body 2 camera

Select the (i)



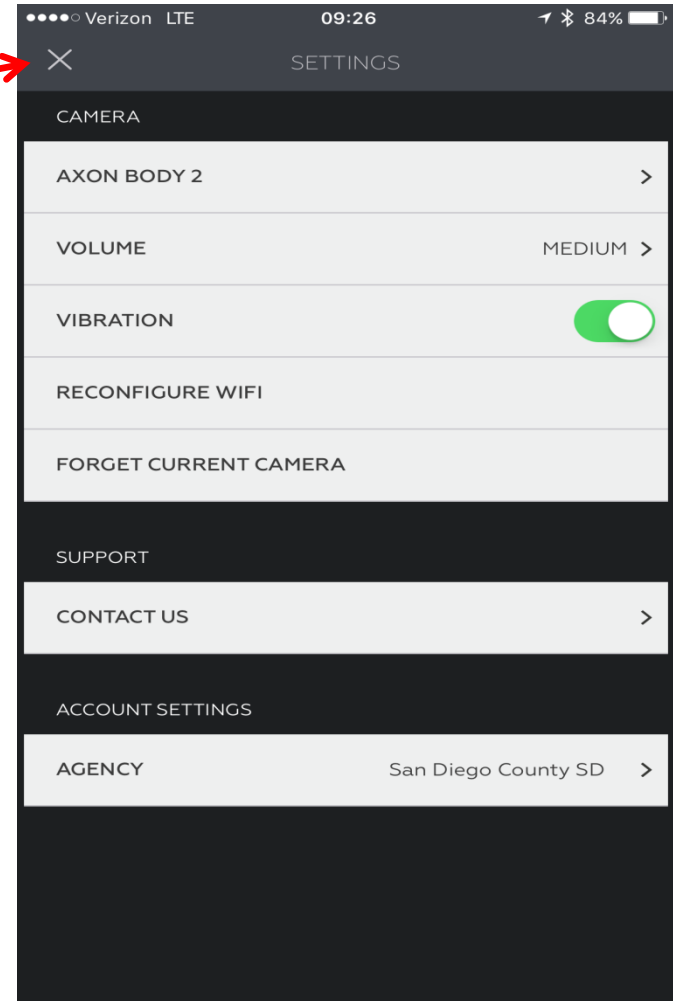
# Axon Body 2 camera

- Axon Body 2 →
- Volume tone →
- Vibration →
- Indicator Lights →
- Stealth Mode →
- Reconfig WiFi →
- Forget Camera →
- Agency SDSD →



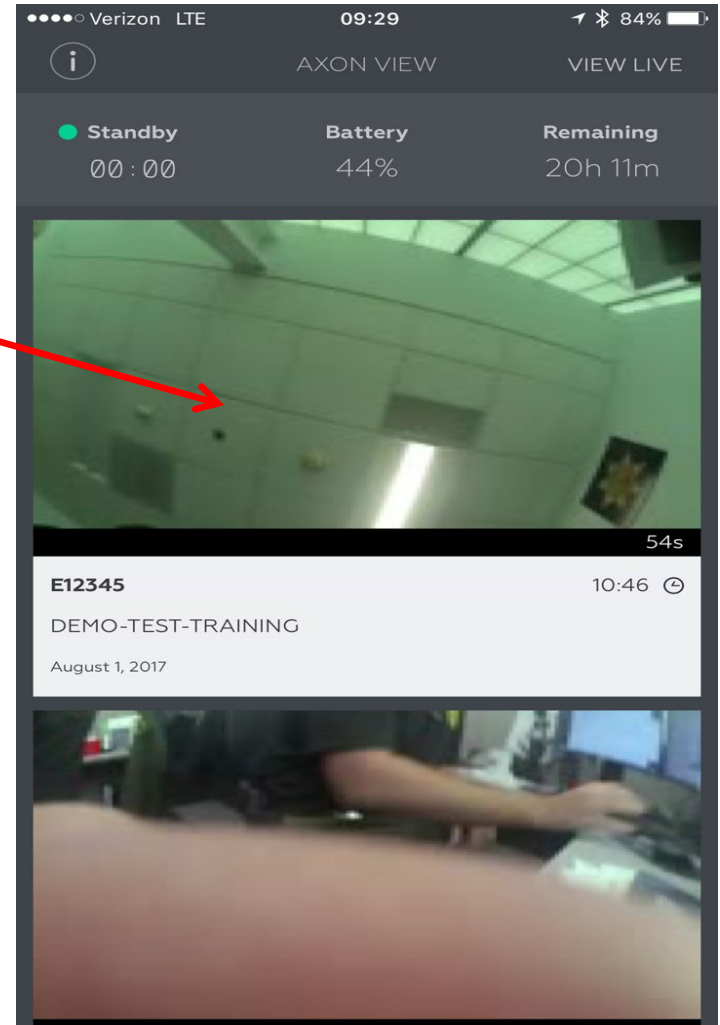
# Axon Body 2 camera

Click the X



# Axon Body 2 camera

Click top video



# Axon Body 2 camera

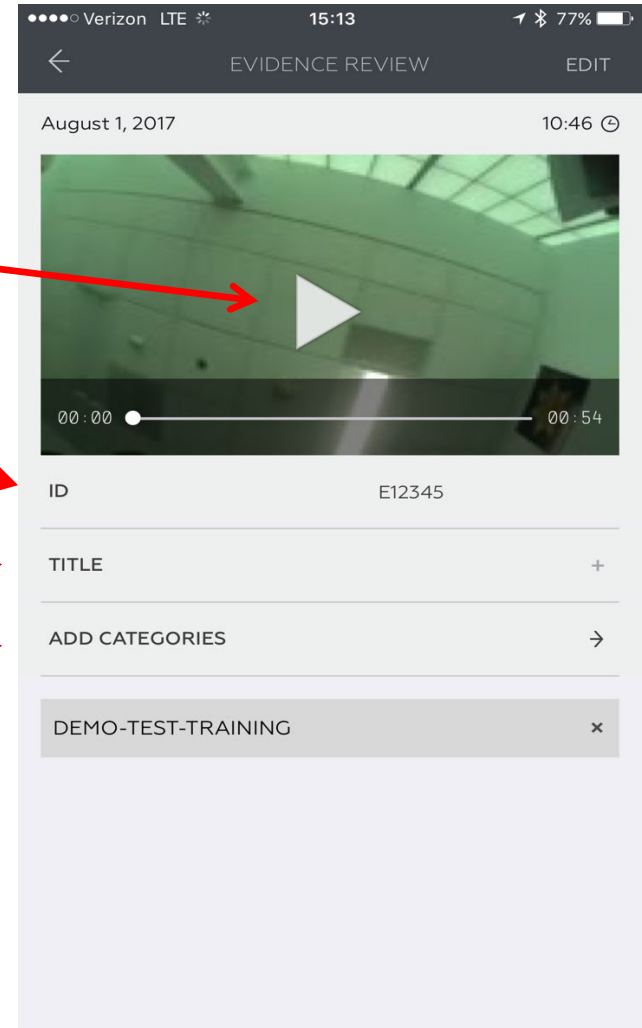
Play video

ID CAD Incident number

Title bar LAST NAME

Categories drop menu

Click on ID



# Axon Body 2 camera

CAD Incident number

Title menu Last Name

Categories drop menu

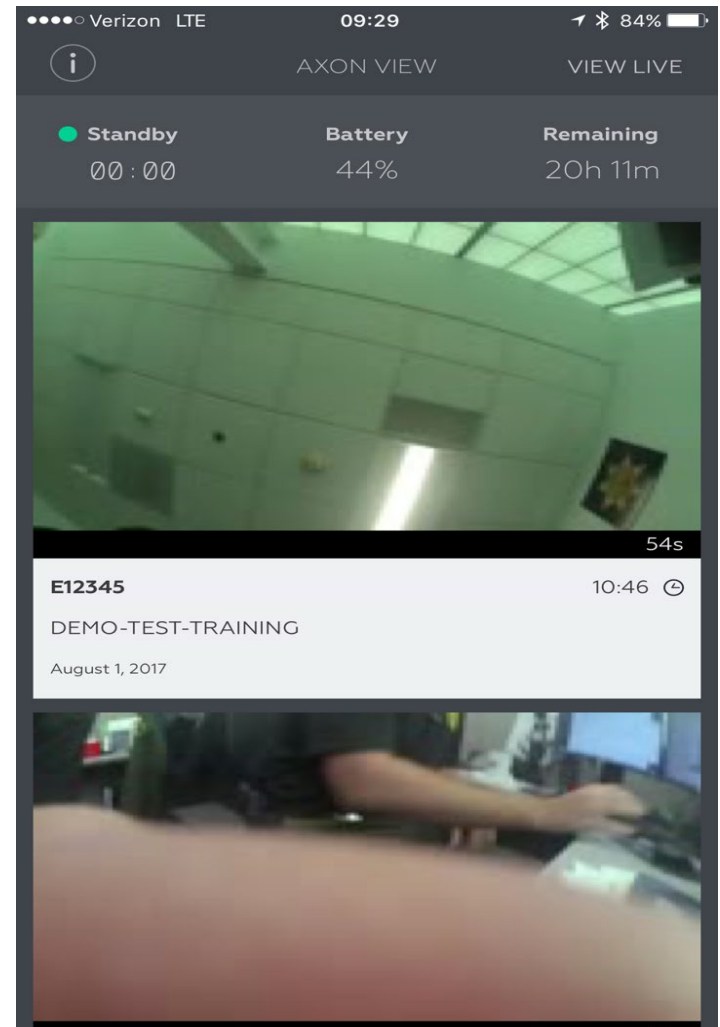
Click SAVE when done

The screenshot shows the Axon Body 2 camera app interface. At the top, there is a status bar with 'Verizon LTE', '15:14', and '76%' battery. Below this is a dark header with 'CANCEL' on the left and 'SAVE' on the right. The main form area has a date field 'August 1, 2017' and a time field '10:46' with a clock icon. Below these are three input fields: 'ID' with the value 'E1234567', 'TITLE' with a plus icon, and 'ADD CATEGORIES' with a right arrow icon. At the bottom, there is a category list with 'DEMO-TEST-TRAINING' and a close icon 'x'. Red arrows point from the text labels on the left to the corresponding fields in the app: 'CAD Incident number' points to the 'ID' field, 'Title menu Last Name' points to the 'TITLE' field, 'Categories drop menu' points to the 'ADD CATEGORIES' field, and 'Click SAVE when done' points to the 'SAVE' button.

| Field          | Value              |
|----------------|--------------------|
| DATE           | August 1, 2017     |
| TIME           | 10:46              |
| ID             | E1234567           |
| TITLE          |                    |
| ADD CATEGORIES |                    |
| CATEGORIES     | DEMO-TEST-TRAINING |



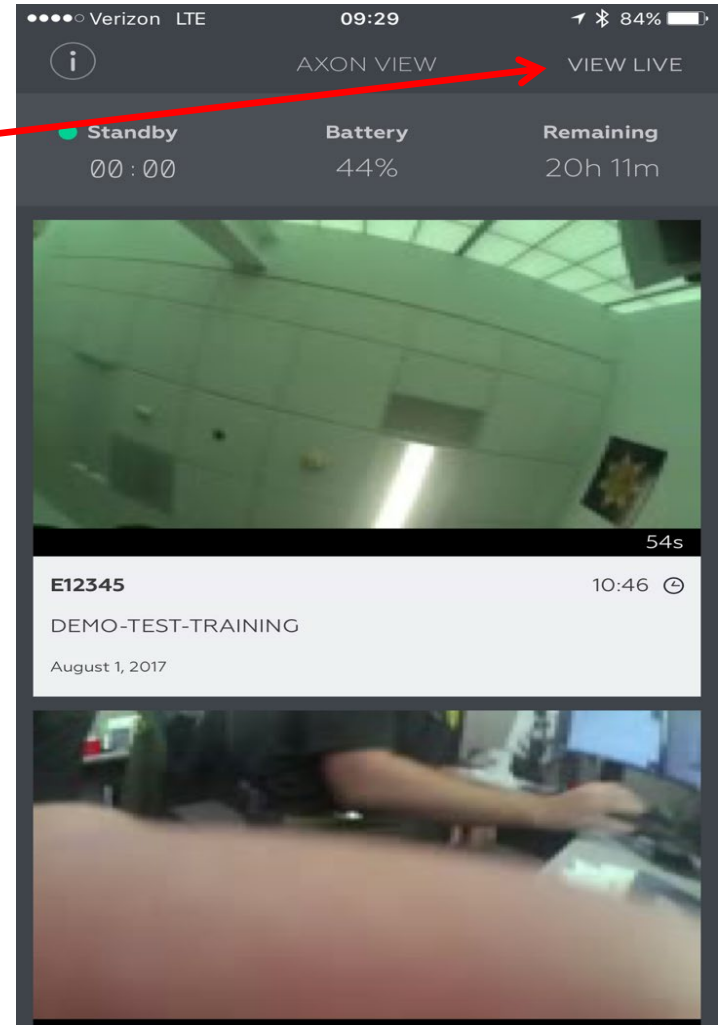
# Axon Body 2 camera





# Axon Body 2 camera

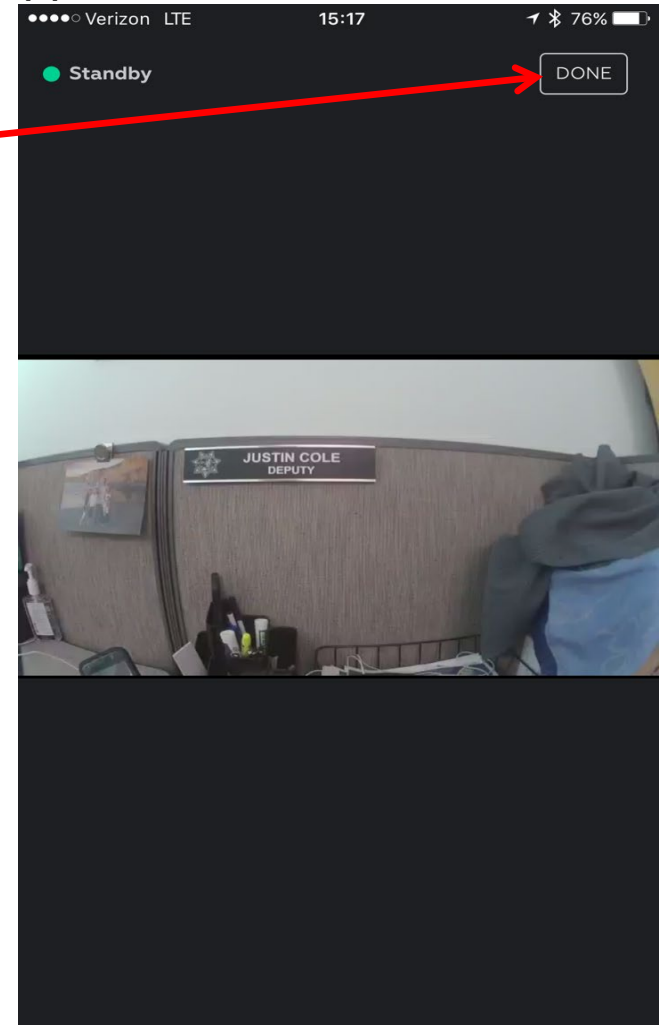
Click the live view



# Axon Body 2 camera

## Steps to pair BWC with App

Click done when  
finished

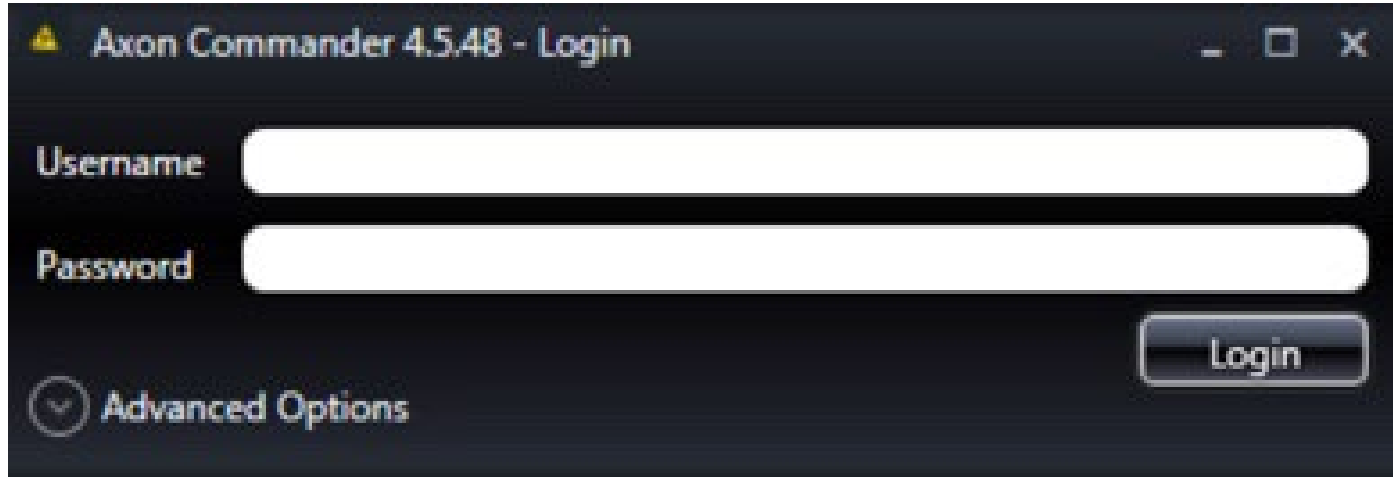


# What is Commander?

- Commander is a digital evidence management program
- Currently only for management of BWC videos
- Potential in the future to include all forms of digital evidence such as interview video, audio files, photographs, case documents, and BWC video



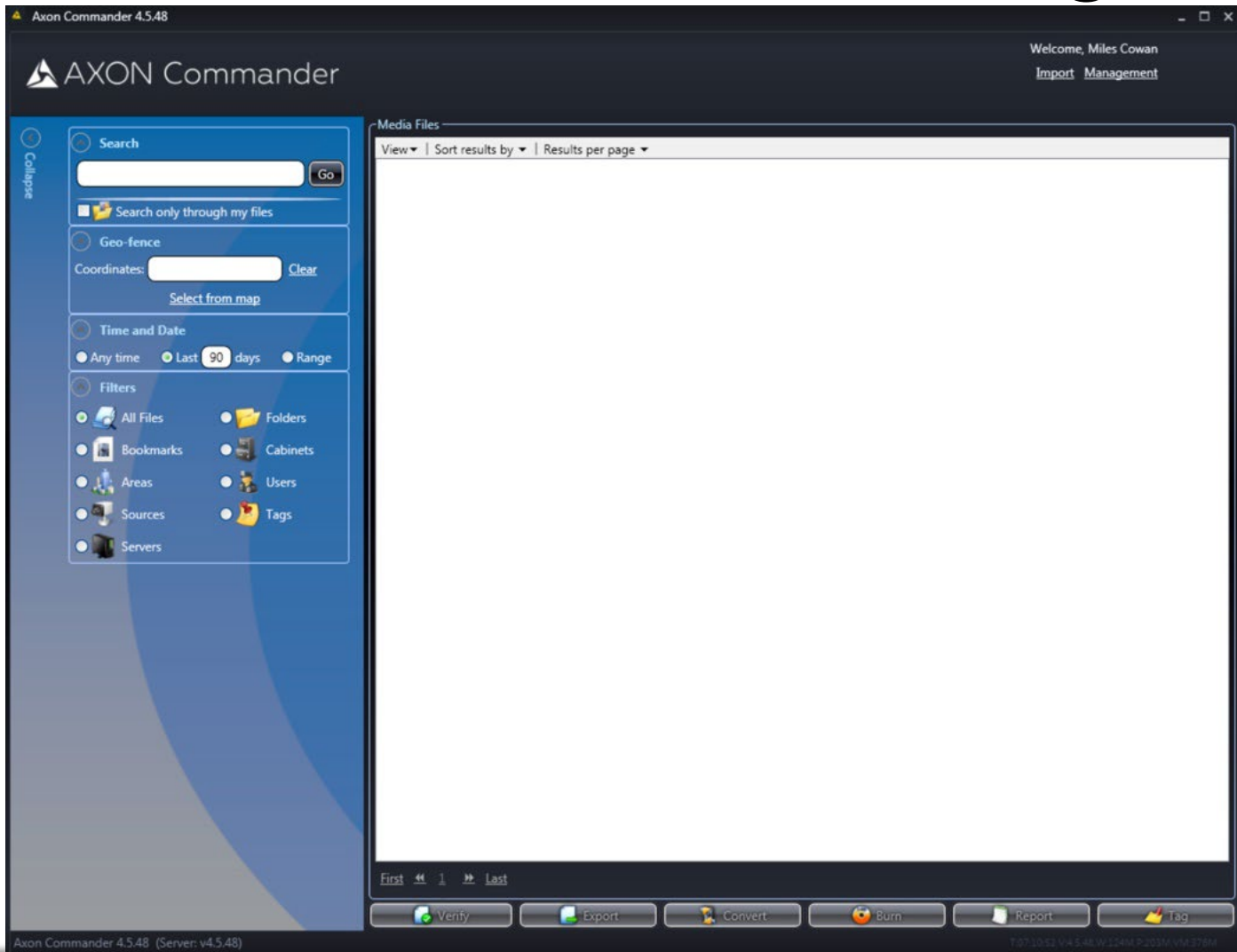
# Launching Commander

A screenshot of the Axon Commander 4.5.48 login window. The window has a dark blue header with the title "Axon Commander 4.5.48 - Login" and standard window control buttons (minimize, maximize, close). Below the header, there are two white text input fields: "Username" and "Password". To the right of the "Password" field is a "Login" button. At the bottom left, there is a "Advanced Options" link with a downward arrow icon.


- Launch Commander from Shortcut Icon on Desktop
- Commander Client Login screen appears
- Type in your Username and Password in text boxes and click **Login**
- This will be your Sheriff's Desktop username and password




# Commander Main Page



# Search Pane

 Collapse

**Search**

☐  Search only through my files

**Geo-fence**

Coordinates:  [Clear](#)

[Select from map](#)

**Time and Date**










☐ Any time ☐ Last  days ☒ Range

**Time Frame**

From

To

**Filters**

|  |  |
|--|--|
| <input checked="" type="radio"/>  All Files | <input type="radio"/>  Folders        |
| <input type="radio"/>  Bookmarks          | <input type="radio"/>  Cabinets     |
| <input type="radio"/>  Areas              | <input type="radio"/>  Users        |
| <input type="radio"/>  Sources            | <input type="radio"/>  Tags         |
|  | <input type="radio"/>  Destinations |



## Search


☐ Search only through my files

## Geo-fence

Coordinates:  [Clear](#)
[Select from map](#)

## Time and Date

☒ Any time ☐ Last  days ☐ Range

## Filters

- ☒ All Files
 ☐ Folders
 ☐ Cabinets
 ☐ Users
 ☐ Tags
- ☐ Bookmarks
 ☐ Areas
 ☐ Sources
 ☐ Servers

## Media Files

View ▾ | Sort results by ▾ | Results per page ▾

### August, 2015 [3 item(s)]



2015-08-21  
12:31:50  
28m9s  
MP4

FLEX.X78058038.0012.150821.12...



2015-08-21  
12:31:46  
30m2s  
MP4

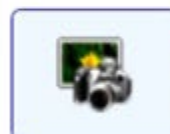
BODY.X78032315.0015.150821.1...



2015-08-21  
12:31:42  
30m2s  
MP4

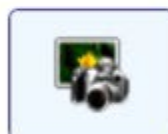
BODY.X78046669.0013.150821.1...

### June, 2014 [3 item(s)]



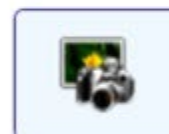
2014-06-29  
00:18:40  
JPG

Scene 1234



2014-06-29  
00:18:36  
JPG

Scene 1234



2014-06-29  
00:18:18  
JPG

Scene 1234

### July, 2007 [5 item(s)]



2007-07-11  
07:13:02  
JPG

Shooting



2007-07-11  
07:13:02  
JPG

Shooting



2007-07-11  
07:13:02  
JPG

Shooting



2007-07-11  
07:13:02  
JPG

Shooting



2007-07-11  
07:13:02  
JPG

Shooting

# Tagging

- Any file in Commander can be tagged which allows users to classify data for easy Search
- For Patrol you will enter “Case ID”, Category **NetRMS case #** (like Axon View Application metadata)
- Two types of Tags: Drop down and Value
- Tag drop down is a list of tag classifications which are preloaded and appear in a drop down selection list
- Value tags apply free-form text
- You can apply tags to multiple files at once
- You can remove and change tags as needed (will be in audit report)





# Tagging

The screenshot displays the Axon Commander 4.6.1.4 interface. On the left is a sidebar with search and filter options. The main area shows a list of video assets. A 'Tags' dialog box is open, showing a table with 'Tag' and 'Value' columns. The table contains one entry: 'Case ID' with the value 'E3268745' and a category of 'CONTACT ONLY - NO ACTION'. The dialog has 'Add', 'Remove', 'OK', 'Close', and 'Apply' buttons.

**Search and Filter Sidebar:**

- Search: [Search bar]
- Search only through my files
- Require exact word matches
- Geo-fence
- Time and Date: Any time, Last 90 days, Range
- Filters: All Files, Folders, Bookmarks, Cabinets, Areas, Users, Sources, Tags, Servers

**Assets List:**

| Title                   | Username | Extension | Server    | Start Time          | Duration | Area             | Source                       |
|-------------------------|----------|-----------|-----------|---------------------|----------|------------------|------------------------------|
| Warrants                |          | MP4       | SDSO PROD | 2016-04-06 14:53:30 | 05:21    | taser body cam 2 | taser body cam 2 - X81002942 |
| X78031872-clip0442.mp4  |          | MP4       | SDSO PROD | 2016-04-06 13:38:4  |          | taser axon lxcie |                              |
| WMA yelling In Bathroom |          | MP4       | SDSO PROD | 2016-04-06 10:26:0  |          | taser body cam 2 |                              |
| X78031872-clip0439.mp4  |          | MP4       | SDSO PROD | 2016-04-06 09:33:3  |          | taser axon lxcie |                              |
| Tro                     |          | MP4       | SDSO PROD | 2016-04-06 07:50:4  |          | taser body cam 2 |                              |
| X81003234-1086849026    |          | MP4       | SDSO PROD | 2016-04-06 01:22:4  |          | taser body cam 2 |                              |
| X81002843-1086849025    |          | MP4       | SDSO PROD | 2016-04-05 22:37:51 | 07:41    | taser body cam 2 | taser body cam 2 - X81002843 |

**Tags Dialog Box:**

| Tag      | Value                    |
|----------|--------------------------|
| Case ID  | E3268745                 |
| Category | CONTACT ONLY - NO ACTION |

**Bottom Bar:**

March, 2016 [1] First 1 Last Showing 1 - 31 of 31 items

Buttons: Verify, Export, Convert, Burn, Report, Tag



# Tagging

The screenshot displays the AXON Commander web interface. On the left is a navigation sidebar with sections for Search, Time and Date, and Filters. The main area shows a list of video assets with details like Title, Username, Start Time, Duration, Area, and Source. A 'Tags' modal window is open, showing a table with 'Case ID' (E3268745) and 'Category' (CONTACT ONLY - NO ACTION). Below this, there's a 'Please select a tag' input field and buttons for 'Add', 'Remove', 'OK', 'Close', and 'Apply'. The bottom of the interface includes a status bar with 'Showing 1 - 31 of 31 items' and a row of action buttons: Verify, Export, Convert, Burn, Report, and Tag.

**AXON Commander**

Welcome, Alexander Roti  
[Import](#) [Management](#)

**Assets**

View ▾ | Sort results by ▾ | Results per page ▾

| Thumbnail | Title                   | Username | Extension | Server    | Start Time          | Duration | Area             | Source               |
|-----------|-------------------------|----------|-----------|-----------|---------------------|----------|------------------|----------------------|
|           | Warrants                |          | MP4       | SDSO PROD | 2016-04-06 14:53:30 | 05:21    | taser body cam 2 | X81002942            |
|           | X78023035-clip0190.mp4  |          | MP4       | SDSO PROD | 2016-04-06 14:53:40 | 02:02    | taser axon lxcie | X78023035            |
|           | X78031872-clip0442.mp4  |          | MP4       | SDSO PROD | 2016-04-06 10:36:04 | 01:48    | taser axon lxcie | X78031872            |
|           | WMA yelling In Bathroom |          | MP4       | SDSO PROD | 2016-04-06 09:53:25 | 06:00    | taser body cam 2 | X81001637-1086849027 |
|           | X78031872-clip0440.mp4  |          | MP4       | SDSO PROD | 2016-04-06 08:14:13 | 01:34    | taser body cam 2 | X81001584            |
|           | Tro                     |          | MP4       | SDSO PROD | 2016-04-06 02:01:54 | 10:23    | taser body cam 2 | X81001936            |
|           | X81003234-1086849026    |          | MP4       | SDSO PROD | 2016-04-06 00:04:41 | 02:38    | taser body cam 2 | X81002992-1086849026 |
|           | X81002843-1086849025    |          | MP4       | SDSO PROD | 2016-04-05 22:37:51 | 07:41    | taser body cam 2 | X81002843            |

**Tags**

| Tag      | Value                    |
|----------|--------------------------|
| Case ID  | E3268745                 |
| Category | CONTACT ONLY - NO ACTION |

**Add tag**

Tag:

Value:

**Buttons:** Add, Remove, OK, Cancel, Close, Apply

**March, 2016 [1]**

First ◀ 1 ▶ Last

Showing 1 - 31 of 31 items

**Actions:** Verify, Export, Convert, Burn, Report, Tag

Search results: 31 asset(s) found.

T:08:12:48 V:4.6.1.4 W:3200x2770M VM:577M Tm:165K



# How to Send to the DA's Office

- Select/highlight the videos you wish to send
- Select Add Tag (Tag box will appear)
- Tag: "Share"
- Value section "DA" Once this tag is applied copies of the videos will be sent to a "bucket" which the DA has access to



# How to Send to the DA's Office

AXON Commander

Welcome, Juliet Dias  
[Import](#) [Management](#)

Search

☐ Search only through my files  
☐ Require exact word matches

Geo-fence

Time and Date  
☒ Any time ☐ Last 90 days ☐ Range

Filters

- ☒ All Files
- ☐ Folders
- ☐ Bookmarks
- ☐ Cabinets
- ☐ Areas
- ☐ Users
- ☐ Sources
- ☐ Tags
- ☐ Servers

Assets

View | Sort results by | Results per page

April, 2016 [24]

2016-04-07 11:45:00 6m MP4  
X78005169-clip0350.mp4

2016-04-07 11:34:20 9m30s MP4  
X78005169-clip0350.mp4

2016-04-07 10:31:30 10m34s MP4

2016-04-07 10:31:18 10m10s MP4

2016-04-07 07:14:44 7m10s MP4

2016-04-07 01:21:14 5m41s MP4  
happy

2016-04-07 01:19:46 1m48s MP4  
ATC

2016-04-06 15:02:21 3m17s MP4

2016-04-06 14:53:30 5m21s MP4  
Warrants

2016-04-06 14:33:40 2m2s MP4  
X78023035-clip0190.mp4

2016-04-06 08:14:13 1m34s MP4

2016-04-06 07:50:44 2m19s MP4  
Tro

2016-04-06 02:01:54 10m23s MP4  
415c Deli every Bill Dispute

2016-04-06 13:38:44 46s MP4  
Susp

2016-04-06 22:01:28 3m6s MP4  
647

2016-04-06 01:22:47 6m8s MP4  
X78031872-clip0442.mp4

2016-04-06 01:22:47 6m8s MP4  
X78031872-clip0442.mp4

2016-04-06 01:22:47 6m8s MP4  
X81003234-1086849026

2016-04-06 01:22:47 6m8s MP4  
X81002992-1086849026

Tags

| Tag      | Value                    |
|----------|--------------------------|
| Case ID  | E3272241                 |
| Category | CONTACT ONLY - NO ACTION |

Add tag

Tag: Share

Value: DA

OK Cancel

Add Remove

OK Close Apply

Showing 1 - 24 of 24 items

Verify Export Convert Burn Report Tag

Search results: 24 asset(s) found.



# Burning a File

- Files in Commander can be burned to a Data or Authored DVD
  1. Highlight the file in Results Pane
  2. Right-click on file and select **File Operations > Burn to DVD** or click **Burn** at the bottom of the results pane or in Commander Client Player
  3. Select the desired drive
  4. Make sure a disk is inserted and select your speed
  5. Select Authored or Data (Authored can be played back in standard DVD Player. Data contains original files)
  6. Click **Burn to DVD**





For recommendations, comments and feedback send an email to

[VAU@sdsheriff.org](mailto:VAU@sdsheriff.org)

**For any inquiries that require a response please contact a member of the VAU directly**



**TASER**



**AXON**



San Diego County Sheriff's Department  
Video Analysis Unit